10/519,987

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n re Patent A	Application of	)	Attorney Docket No.: SOEI0016
Hiroko MIY	OSHI et al.	)	Confirmation No. 3219
Serial No.: 1	0/519,987	)	Group Art Unit: Unknown
Filed: Janua	ry 4, 2005	)	Examiner: Unknown
COM PHOT	TOSENSITIVE RESIN POSITION AND TOSENSITIVE ELEMENT LOYING THE SAME	)	Date: September 1, 2005
	INFORMATION DISC	LO:	SURE STATEMENT
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Sir:	to the transfer of Paul and the Comment		and fourth in 27 C E D 81 56 this
	cordance with the duty of disclosure		
		Wit	h the above-identified application is being
filed in acco	ordance with 37 C.F.R. §1.97(b):		
	within three months of the filing	date	e of this application (not a C.P.A.);
	within three months of the date o	f er	ntry of the National Stage;
X	before the mailing date of a first	Off	ice Action on the merits; or
	before the mailing of a first Office Request for Continued Examinat		Action on the merits of, after the filing of a (RCE) under §1.114.
A co	opy of each non-U.S. document iden	tifi	ed on the attached Forms PTO/SB/08A and
PTO/SB/08	B is attached, however, in accordance	ce v	vith Official Gazette Notice dated August

Attorney Dkt. No. SOEI0016 Serial No. 10/519,987

5, 2003, copies of the U.S. patents and patent application publications are not attached.

Attached is a copy of the Search Report (Document K) and International Preliminary Examination Report (Document L) issued in the corresponding International application. Attached Documents A-J were cited in said Reports. The remaining documents cited in said Reports were filed with the U.S. Patent and Trademark Office in an Information Disclosure Statement on January 4, 2005. Since all of the documents cited herein were cited in said Reports, it is believed that the relevancy of each document cited is clear. Accordingly, no further comment with regard to the disclosures of these documents is believed to be required.

It is respectfully requested that the attached documents be considered and officially cited, and that a copy of Forms PTO/SB/08A and PTO/SB/08B, be initialed by the Examiner and returned to the undersigned to indicate that the documents have been considered.

It is believed that the present Information Disclosure Statement complies with the requirements of 37 C.F.R. §§ 1.97-8, but should the filing of this paper necessitate a fee, the Director is hereby authorized to charge the necessary fee to Deposit Account No. 50-1281.

Respectfully submitted,

GRIFFIN & SZIPL, PC

Joerg-Uwe Szip

Registration No. 3

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1

Complete ii Known		
Application Number	10/519,987	
Filing Date	January 4, 2005	
First Named Inventor	Hiroko MIYOSHI	
Art Unit	Unknown	
Examiner Name	Unknown	
Attorney Docket Number	SOFIO16	

Examiner	Cite	Document Number	U. S. PATENT D	Name of Patentee or	Pages Columns Lines 14/5
Initials*	Cite No. <sup>1</sup>	Number-Kind Code <sup>2</sup> (# known)	MM-DD-YYYY	Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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		FORE	IGN PATENT DOCL	JMENTS		
Examiner Cite Initials* No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages		
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T <sup>6</sup>
	Α	JP 09-293271	11-11-1997	Victor Co		Г
	В	JP 05-054432	03-05-1993	Pioneer Elec.		
	С	JP 2001-167478	06-22-2001	Dainippon Ink		
	D	JP 11-191240	07-13-1999	Sony Corp		
	Ε	JP 63-200335	08-18-1988			
	F	JP 07-044913	02-14-1995	Canon Inc.		

Examiner	Date	
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete his form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Complete if Known Substitute for form 1449/PTO Application Number 10/519,987 Filing Date January 4, 2005 INFORMATION DISCLOSURE First Named Inventor Hiroko MIYOSHI STATEMENT BY APPLICANT Art Unit Unknown (Use as many sheets as necessary) **Examiner Name** Unknown SOEI0016 Attorney Docket Number Sheet 2

	U. S. PATENT DOCUMENTS					
Examiner C Initials* N	Cite No.1	Cite Document Number Publication	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant	
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Substitute for form 1449/PTO		Complete if Known
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INFORMATION DISCLOSURE	Filing Date	January 4, 2005
STATEMENT BY APPLICANT	First Named Inventor	Hiroko MIYOSHI
(Use as many sheets as necessary)	Art Unit	Unknown
(Use as many sneets as necessary)	Examiner Name	Unknown
Sheet 2 of 3	Attorney Docket Number	SOEI0016

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	К	International Search Report completed September 30, 2003 and mailed October 14, 2003 in corresponding International application no. PCT/JP03/08558	
	L	International Preliminary Examination Report completed June 24, 2004 in corresponding International application no. PCT/JP03/08558	_
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Examiner	Date ·	
Signature	Considered	

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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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